
MIDAS

NSPS SUBPART OOOOa INITIAL REPORT

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1.0 GENERAL INFORMATION

[40 CFR 60.5420a(b)(1)]

Requirement	Response
Company Name [(b)(1)(i)]	Olympus Energy LLC
Facility Site Name [(b)(1)(i)]	Midas
US Well ID [(b)(1)(i)]	37-003-22461-00-00
Location [(b)(1)(i)]	191 Coxcomb Hill Road New Kensington, PA 15068
• Address	
<i>If address not available:</i>	
• Site Location Description	Not Applicable
• Lat/Long Coordinates (NAD 1983)	Not Applicable
Identification of each affected facility included in report [(b)(1)(ii)]	Well: Midas 8M; and Fugitive Components at the Well Site
Reporting Period [(b)(1)(iii)]	
• Beginning Date	August 20, 2018
• End Date	August 20, 2019
Certification Statement [(b)(1)(iv)]	See Attachment A

2.0 WELL INFORMATION

2.1 MIDAS 8M

[40 CFR 60.5420a(b)(2)]

Requirement	Response
• Records identifying each well completion operation for each well affected facility. [(b)(2)(i)]	See Attachment B
• Records of deviations in cases where well completion operations with hydraulic fracturing were not performed in compliance with the requirements specified in §60.5375a. [(b)(2)(i) and (ii)]	Not Applicable. There were no deviations associated with well completion utilizing hydraulic fracturing from the standards of 60.5375a during the Reporting Period.
• Log of each well completion operation. [(b)(2)(i)]	See Attachment B
• Records if claiming Exception under 60.5375a(a)(3) – unable to route to a completion combustion device. [(b)(2)(i)]	See Attachment B
<i>or</i>	
• If using Digital Photograph in lieu of the records required in 60.5420a(c)(1)(i)-(iv), retain records specified in 60.5410a(a)(4) [(b)(2)(i)]	Not Applicable

2.1 MIDAS 8M*[40 CFR 60.5420a(b)(2)]*

Requirement	Response
<ul style="list-style-type: none">Records if the Well is not subject to the Well Completion Standards according to 60.5375a(g) – Facility with less than 300 scf of gas per stock tank barrel of oil produced. [(b)(2)(i)]	Not Applicable
<ul style="list-style-type: none">Records that support a low pressure well determination including supporting inputs and calculations. [(b)(2)(iii)]	Not Applicable

3.0 CENTRIFUGAL COMPRESSOR*[40 CFR 60.5420a(b)(3)]*

Requirement	Response
	Not Applicable. No centrifugal compressors are located at this site.

4.0 RECIPROCATING COMPRESSOR*[40 CFR 60.5420a(b)(4)]*

Requirement	Response
	Not Applicable. No reciprocating compressors are located at this site.

5.0 PNEUMATIC CONTROLLER*[40 CFR 60.5420a(b)(5)]*

Requirement	Response
	Not Applicable. No applicable pneumatic controllers are located at this site.

6.0 STORAGE VESSEL*[40 CFR 60.5420a(b)(6)]*

Requirement	Response
	Not Applicable. No applicable storage vessels are located at this site.

7.0 FUGITIVE EMISSIONS COMPONENTS

7.1 SURVEY 1

[40 CFR 60.5420a(b)(7)]

Requirement	Response
• Date of Survey [(b)(7)(i)]	October 17, 2018
• Time of Survey [(b)(7)(ii)]	
○ Start Time	10:25 pm
○ End Time	11:29 am
• Name of operator(s) performing survey. If using OGI, note the training and experience of the operator. [(b)(7)(iii)]	Brody Webster: Trained on Theory & Operations FLIR GF Series with four years of experience.
• Ambient temperature, sky conditions, and maximum wind speed [(b)(7)(iv)]	45.7°F; partly cloudy skies; 17.7 mph winds
• Monitoring instrument [(b)(7)(v)]	Manufacturer FLIR; Model: GF320; Serial: 209058
• Any deviations from the monitoring plan [(b)(7)(vi)]	No
• Number and type of components where fugitive emissions were detected [(b)(7)(vii)]	(0) Zero
• Number and type of components that were not repaired [(b)(7)(viii)]	Not Applicable
• Number and type of difficult-to-monitor and unsafe-to-monitor components monitored [(b)(7)(ix)]	(0) Zero
• Date of successful repair of components [(b)(7)(x)]	Not Applicable
• Number and type of components placed on delay of repair and explanation for delay [(b)(7)(xi)]	Not Applicable
• Type of instrument used to resurvey repaired components that could not be repaired during initial finding [(b)(7)(xii)]	Not Applicable

7.2 SURVEY 2

[40 CFR 60.5420a(b)(7)]

Requirement	Response
• Date of Survey [(b)(7)(i)]	March 13, 2019
• Time of Survey [(b)(7)(ii)]	
○ Start Time	9:15 am
○ End Time	11:47 am

7.2 SURVEY 2*[40 CFR 60.5420a(b)(7)]*

Requirement	Response
<ul style="list-style-type: none"> Name of operator(s) performing survey. If using OGI, note the training and experience of the operator. [(b)(7)(iii)] 	Eric Feltner: Certified OGI Thermographer through January 25, 2023, by Infrared Training Center with one year of LDAR experience. Bryan Hazelwood: Certified OGI Thermographer through January 25, 2023, by Infrared Training Center with one year of LDAR experience.
<ul style="list-style-type: none"> Ambient temperature, sky conditions, and maximum wind speed [(b)(7)(iv)] 	32°F; overcast skies; 3 knot winds
<ul style="list-style-type: none"> Monitoring instrument [(b)(7)(v)] 	Manufacturer ICI; Model: HC Mirage; Serial: 218
<ul style="list-style-type: none"> Any deviations from the monitoring plan [(b)(7)(vi)] 	No
<ul style="list-style-type: none"> Number and type of components where fugitive emissions were detected [(b)(7)(vii)] 	(1) One Pneumatic Liquid Valve (Control Box)
<ul style="list-style-type: none"> Number and type of components that were not repaired [(b)(7)(viii)] 	(1) One Pneumatic Liquid Valve (Control Box)
<ul style="list-style-type: none"> Number and type of difficult-to-monitor and unsafe-to-monitor components monitored [(b)(7)(ix)] 	(0) Zero
<ul style="list-style-type: none"> Date of successful repair of components [(b)(7)(x)] 	March 21, 2019
<ul style="list-style-type: none"> Number and type of components placed on delay of repair and explanation for delay [(b)(7)(xi)] 	(0) Zero
<ul style="list-style-type: none"> Type of instrument used to resurvey repaired components that could not be repaired during initial finding [(b)(7)(xii)] 	Manufacturer ICI; Model: HC Mirage; Serial: 218

7.3 SURVEY 3*[40 CFR 60.5420a(b)(7)]*

Requirement	Response
<ul style="list-style-type: none"> Date of Survey [(b)(7)(i)] 	July 25, 2019
<ul style="list-style-type: none"> Time of Survey [(b)(7)(ii)] <ul style="list-style-type: none"> Start Time End Time 	1:10 pm 1:45 pm
<ul style="list-style-type: none"> Name of operator(s) performing survey. If using OGI, note the training and experience of the operator. [(b)(7)(iii)] 	Bryan Hazelwood: Certified OGI Thermographer through January 25, 2023, by Infrared Training Center with one year of LDAR experience.

7.3 SURVEY 3

[40 CFR 60.5420a(b)(7)]

Requirement	Response
• Ambient temperature, sky conditions, and maximum wind speed [(b)(7)(iv)]	86°F; clear skies; 8 knot winds
• Monitoring instrument [(b)(7)(v)]	Manufacturer ICI; Model: HC Mirage; Serial: 218
• Any deviations from the monitoring plan [(b)(7)(vi)]	No
• Number and type of components where fugitive emissions were detected [(b)(7)(vii)]	(0) Zero
• Number and type of components that were not repaired [(b)(7)(viii)]	Not Applicable
• Number and type of difficult-to-monitor and unsafe-to-monitor components monitored [(b)(7)(ix)]	(0) Zero
• Date of successful repair of components [(b)(7)(x)]	Not Applicable
• Number and type of components placed on delay of repair and explanation for delay [(b)(7)(xi)]	Not Applicable
• Type of instrument used to resurvey repaired components that could not be repaired during initial finding [(b)(7)(xii)]	Not Applicable

8.0 PNEUMATIC PUMP

[40 CFR 60.5420a(b)(8)]

Requirement	Response
	Not Applicable. No applicable pneumatic pumps are located at this site.

9.0 CLOSED VENT SYSTEM CERTIFICATION

[40 CFR 60.5420a(b)(12)]

Requirement	Response
	Not Applicable. No closed vent systems are located at this site.